computer activities: October 1993 and October 1997													
	D	Percent of an the ich computer workers using specific computer applications 1											
Selected characteristics	Percent using computers at work, 1993	Percent using computers at work	Number using computers at work, in thousands	Analysis/ spread- sheets	Book- keeping, invoicing, and inven- tory	Com- muni- ca- tions <sup>2</sup>	Cal- endar/ sched- ule	Data bases	Desk- top publish- ing/ graph- ics	Program- ming	Sales and tele- marketing	Word process- ing	Using 4 or more cat- egories
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total	45.8	49.8 (0.2)	63,885	40.9	66.4	47.0	37.5	34.1	26.1	15.0	22.1	57.0	44.0
Age 18 to 24	34.4 48.3 50.7 51.3 43.9 27.2	37.1 (0.7) 52.5 (0.7) 53.3 (0.5) 54.9 (0.5) 50.7 (0.6) 32.6 (0.9)	6,007 7,984 18,864 18,182 10,092 2,755	28.2 41.7 44.0 43.6 39.1 33.5	70.3 69.8 67.0 65.8 62.8 62.1	35.3 46.6 49.1 48.6 49.0 42.2	28.0 38.3 39.6 39.5 37.2 29.4	23.4 35.0 35.4 36.9 33.5 28.8	18.4 25.8 28.3 27.1 26.1 21.6	11.0 16.3 16.7 15.7 13.5 10.0	23.5 23.4 24.0 20.6 19.6 21.3	43.1 58.3 58.5 58.9 58.8 54.1	30.5 45.7 46.8 46.4 43.1 35.9
Educational attainment and													
sex Not high school graduate High school graduate Some college Associate degree Bachelor's degree Master's degree Doctor's or professional de-	10.0 34.2 50.4 58.2 68.8 71.2	11.9 (0.5) 36.4 (0.4) 53.6 (0.5) 60.7 (0.8) 73.9 (0.5) 78.7 (0.8)	1,645 15,395 14,172 6,580 17,335 6,004	18.6 28.7 36.5 38.9 52.7 53.8	68.9 72.0 71.6 69.8 63.9 51.7	23.4 34.1 42.6 43.7 57.1 63.4	22.1 29.0 36.0 36.0 44.0 48.1	17.3 23.1 31.3 33.0 43.1 45.8	10.7 16.6 24.1 25.5 32.4 39.7	8.7 10.1 13.7 15.1 18.9 20.8	19.7 21.0 24.0 19.7 25.8 18.4	30.7 41.5 52.7 52.7 67.6 80.1	20.2 30.7 40.6 41.2 55.3 59.8
gree	66.9	74.6 (1.2)	2,754	46.6	47.5	64.9	42.0	39.0	30.3	16.2	10.5	75.2	50.2
Male Not high school graduate High school graduate Some college Associate degree Bachelor's degree Master's degree Doctor's or professional de-	40.3 8.5 24.2 42.8 52.6 69.8 75.4	44.1 (0.3) 9.8 (0.5) 27.1 (0.5) 46.0 (0.7) 55.2 (1.2) 74.3 (0.7) 79.8 (1.1)	30,336 854 6,096 6,188 2,790 9,258 3,201	46.5 20.9 29.5 39.3 42.8 60.0 63.3	64.3 70.1 67.4 69.4 64.2 64.0 56.6	51.4 25.6 33.1 44.4 45.5 62.1 70.6	39.2 22.6 25.3 35.5 34.9 47.4 54.6	36.8 15.6 22.9 31.3 34.9 46.9 50.8	29.4 11.8 17.8 27.0 28.7 35.7 41.9	20.0 9.3 11.8 19.6 20.4 24.1 27.8	24.6 17.8 20.5 27.1 20.6 30.5 23.8	53.9 26.1 29.4 46.4 45.3 66.6 80.5	47.2 20.6 27.7 41.4 41.8 60.0 67.4
gree	66.5	73.4 (1.4)	1,949	47.9	50.3	67.3	43.7	38.6	31.9	18.2	11.6	74.6	52.0
Female Not high school graduate High school graduate Some college Associate degree Bachelor's degree Master's degree Doctor's or professional de-	52.4 12.5 45.2 58.6 63.7 67.6 66.5	56.5 (0.3) 15.4 (0.8) 46.9 (0.6) 61.5 (0.7) 65.4 (1.0) 73.5 (0.7) 77.5 (1.1)	33,549 791 9,299 7,984 3,790 8,077 2,804	35.8 16.0 28.3 34.4 36.0 44.4 43.0	68.3 67.7 75.0 73.2 73.9 63.8 46.0	43.1 20.9 34.7 41.1 42.4 51.4 55.2	36.0 21.6 31.5 36.4 36.8 40.1 40.7	31.6 19.1 23.3 31.3 31.7 38.8 40.1	23.1 9.4 15.9 21.8 23.2 28.7 37.3	10.5 8.0 8.9 9.1 11.2 12.9 12.8	19.9 21.7 21.4 21.7 19.0 20.4 12.2	59.8 35.6 49.4 57.5 58.1 68.8 79.7	41.0 19.8 32.6 40.1 40.7 50.0 51.0
gree	68.2	77.6 (2.1)	805	43.7	41.0	59.1	37.8	39.9	26.4	11.4	7.9	76.8	45.9
Race/ethnicity White, non-Hispanic Black, non-Hispanic Hispanic Other	48.7 36.2 29.3 43.9	53.8 (0.3) 40.0 (0.7) 30.2 (0.8) 49.2 (1.3)	51,904 5,462 3,843 2,675	42.1 33.1 32.2 45.8	67.1 64.3 67.0 57.4	47.7 43.7 40.5 49.5	38.0 36.1 33.7 35.8	34.9 29.6 27.0 37.8	27.1 21.2 20.2 25.0	15.2 14.1 10.6 19.3	23.2 17.1 19.0 16.2	57.9 52.0 50.0 59.4	45.3 37.2 35.1 44.7
Occupational group  Managerial and professional													
specialty Executive, administrative,	67.7	74.6 (0.4)	28,427	52.4	61.0	58.6	45.2	42.6	36.3	19.1	20.6	71.7	56.0
and managerial Professional specialty oc-	72.3	77.5 (0.5)	14,528	60.1	76.3	61.4	49.7	47.2	32.6	17.6	30.9	74.5	63.7
cupations Teachers, except college	68.3	71.7 (0.6)	13,900	44.4	45.1	55.8	40.4	37.8	40.3	20.8	9.8	68.7	47.8
and university Teachers, college and	49.1	60.3 (1.2)	2,961	33.1	31.9	39.7	38.4	27.5	42.3	10.8	4.6	73.6	39.8
university Technical, sales, and adminis-	72.5	79.9 (2.2)	759	51.5	27.1	74.6	37.3	40.2	41.3	23.9	5.4	83.5	48.9
trative support Technicians and related	65.5	79.1 (0.4)	25,739	35.1	74.6	41.8	33.9	30.4	19.4	11.9	28.1	52.1	39.5
support  Sales occupations  Administrative support, in-	69.9 48.8	75.1 (1.1) 54.8 (0.7)	3,226 8,277	42.9 38.4	51.8 83.0	49.4 43.0	35.5 34.3	36.9 31.3	26.1 21.0	31.2 10.5	7.7 57.2	49.6 46.1	41.4 44.8
cluding clerical Service occupations	76.7 14.7	77.6 (0.5) 16.4 (0.5)	14,235 2,752	31.4 15.7	75.0 52.3	39.4 27.6	33.3 27.9	28.3 17.4	17.0 9.6	8.3 6.6	15.9 11.0	56.2 34.4	36.0 17.9
Precision production, craft, and repair	23.2	25.0 (0.6)	3,501	29.6	62.8	31.6	27.0	22.5	18.2	16.3	11.1	29.0	26.2
Operators, fabricators, and la- borers Farming, forestry, and fishing	14.9 8.5	17.3 (0.5) 9.3 (0.9)	3,154 311	19.1 40.2	63.1 79.3	21.3 22.8	19.0 27.3	14.6 33.0	12.6 11.2	9.7 10.2	9.2 19.1	17.4 33.7	15.4 33.0
Family income <sup>3</sup> Less than \$20,000 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$74,999 \$75,000 or more	25.1 38.4 45.7 51.9 60.6 65.9	26.7 (0.5) 38.4 (0.6) 45.8 (0.6) 52.3 (0.7) 59.9 (0.5) 69.7 (0.5)	5,915 7,310 8,915 7,737 16,966 17,042	27.6 30.3 35.7 40.0 42.7 51.4	67.8 69.4 67.4 69.0 65.8 63.6	34.0 36.9 42.2 43.6 48.6 58.4	28.7 30.2 33.7 36.9 38.9 44.6	24.0 26.1 29.4 31.8 36.1 42.3	19.4 21.8 23.8 25.4 27.2 30.6	11.7 10.5 12.8 15.0 16.5 17.8	22.2 20.0 20.8 21.0 20.6 25.7	44.9 48.0 50.8 53.8 58.4 68.4	31.4 34.3 38.0 42.5 45.5 54.7

<sup>&</sup>lt;sup>1</sup> Individuals may be counted in more than one computer activity.

NOTE.—Data are based on a sample survey of households and are subject to sampling and nonsampling error. Standard errors appear in parentheses.

SOURCE: U.S. Department of Commerce, Bureau of the Census, Current Population Survey, October 1997, unpublished data. (This table was prepared August 1998.)

<sup>&</sup>lt;sup>2</sup> Includes bulletin boards and electronic mail.

<sup>&</sup>lt;sup>3</sup> Excludes persons whose income data were not available.